

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	BRS	0	(vector\$5 or arrow\$5 or quanti\$8) WITH (puncuat\$8)	USPAT	2000/03/08 15:43			0
2	BRS	59450	((ARROW\$5 OR VECTOR\$5 OR QUANTI\$8) WITH (STOCHASTIC\$ OR LIKELIHOOD\$4 OR RANK\$6 OR PROBABIL\$8 OR WEIGHT\$6))	USPAT	2000/03/08 15:57			0
3	BRS	0	(vector\$5 or arrow\$5 or quanti\$8) WITH (weight\$6 or rank\$6 or probabill\$8 or stochastic\$ or likelihood\$4)	USPAT; EPO; JPO; Derwent	2000/03/08 16:28			0
4	BRS	0	(vector\$5 or arrow\$5 or quanti\$8) WITH (puncuat\$8)	USPAT; EPO; JPO; Derwent	2000/03/08 15:43			0
5	BRS	0	4773009.pn.	USPAT; EPO; JPO; Derwent	2000/03/08 15:43			0
6	BRS	0	4773009.uref.	USPAT; EPO; JPO; Derwent	1969/12/31 19:00			0

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UserID: JThomas

Computer: WS10029

Date: 03/08/2000

Time: 18:53

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	BRS	L2	29	"4773009".UREF.	USPAT; EPO; JPO; Derwent	2000/03/08 17:09			0
2	BRS	L1	3	4773009.pn.	USPAT; EPO; JPO; Derwent	2000/03/08 17:08			0
3	BRS	L3	32	1 or 2	USPAT; EPO; JPO; Derwent	2000/03/08 17:14			0
4	BRS	L4	1448	genre\$8	USPAT; EPO; JPO; Derwent	2000/03/08 17:14			0
5	BRS	L5	160460	vector\$8	USPAT; EPO; JPO; Derwent	2000/03/08 17:14			0
6	BRS	L6	1578407	weight\$6 or probabil\$6 or stochastic\$6 or likelihood\$4 or rank\$6	USPAT; EPO; JPO; Derwent	2000/03/08 17:40		Truncati on Overflow . Return string from Server is: 5'0'0`WE I	1
7	BRS	L7	94	4 and 5	USPAT; EPO; JPO; Derwent	2000/03/08 17:45			0
8	BRS	L8	58	6 and 7	USPAT; EPO; JPO; Derwent	2000/03/08 17:46			0
9	BRS	L9	0	EP889417A2	USPAT; EPO; JPO; Derwent	2000/03/08 17:46			0
10	BRS	L10	0	EP000889417A2	USPAT; EPO; JPO; Derwent	2000/03/08 17:46			0
11	BRS	L11	3454	punctuat\$6	USPAT; EPO; JPO; Derwent	2000/03/08 17:47			0
12	BRS	L12	6	8 and 11	USPAT; EPO; JPO; Derwent	2000/03/08 18:27			0
13	IS&R	L13	1	("6023670").PN.	USPAT	2000/03/08 17:58			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
14	BRS	L14	0	13 and 5	USPAT; EPO; JPO; Derwent	2000/03/08 17:58			0
15	BRS	L15	0	13 and 11	USPAT; EPO; JPO; Derwent	2000/03/08 17:59			0
16	BRS	L16	5	nunberg-geo\$.in.	USPAT; EPO; JPO; Derwent	2000/03/08 17:59			0
17	BRS	L17	34	pedersen-jan-o.in.	USPAT; EPO; JPO; Derwent	2000/03/08 18:05			0
18	BRS	L18	3	schuetze-hin\$.in.	USPAT; EPO; JPO; Derwent	2000/03/08 18:00			0
19	BRS	L19	2	kessler-bre\$.in.	USPAT; EPO; JPO; Derwent	2000/03/08 18:00			0
20	BRS	L20	2	grefenstette-gre\$.in.	USPAT; EPO; JPO; Derwent	2000/03/08 18:00			0
21	BRS	L21	41	16 or 17 or 18 or 19 or 20	USPAT; EPO; JPO; Derwent	2000/03/08 18:01			0
22	BRS	L22	12	5 and 21	USPAT; EPO; JPO; Derwent	2000/03/08 18:01			0
23	BRS	L23	0	22 and 11	USPAT; EPO; JPO; Derwent	2000/03/08 18:01			0
24	BRS	L24	7	21 and 11	USPAT; EPO; JPO; Derwent	2000/03/08 18:01			0
25	BRS	L25	5	(22 or 24) and 4	USPAT; EPO; JPO; Derwent	2000/03/08 18:01			0
26	BRS	L26	12	pedersen-jan-o.in.	EPO	2000/03/08 18:06			0
27	BRS	L27	0	889417	EPO	2000/03/08 18:06			0
28	BRS	L28	400	5 WITH (cue or clue or queue)	USPAT; EPO; JPO; Derwent	2000/03/08 18:11			0
29	BRS	L29	5	4 and 28	USPAT; EPO; JPO; Derwent	2000/03/08 18:14			0
30	BRS	L30	8539	psycholog\$6	USPAT; EPO; JPO; Derwent	2000/03/08 18:14			0
31	BRS	L31	153	thomas-joseph.xa. or thomas-joseph.xp.	USPAT; EPO; JPO; Derwent	2000/03/08 18:14			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
32	BRS	L32	6	30 and 31	USPAT; EPO; JPO; Derwent	2000/03/08 18:15			0
33	BRS	L33	2243	fan-\$\$.in.	USPAT; EPO; JPO; Derwent	2000/03/08 18:27			0
34	BRS	L34	364	scor\$4 WITH text	USPAT; EPO; JPO; Derwent	2000/03/08 18:28			0
35	BRS	L35	6	33 and 34	USPAT; EPO; JPO; Derwent	2000/03/08 18:42			0
36	BRS	L36	23	carus-A\$.in.	USPAT; EPO; JPO; Derwent	2000/03/08 18:43			0
37	BRS	L37	0	5 and 36	USPAT; EPO; JPO; Derwent	2000/03/08 18:43			0
38	BRS	L38	7	11 and 36	USPAT; EPO; JPO; Derwent	2000/03/08 18:43			0
39	BRS	L39	3	4 and 38	USPAT; EPO; JPO; Derwent	2000/03/08 18:47			0
40	BRS	L40	35	parry-K\$.in.	USPAT; EPO; JPO; Derwent	2000/03/08 18:47			0
41	BRS	L41	41	elzinga.in.	USPAT; EPO; JPO; Derwent	2000/03/08 18:47			0
42	BRS	L42	1	40 and 41	USPAT; EPO; JPO; Derwent	2000/03/08 18:48			0
43	IS&R	L43	1	("3929216").PN.	USPAT	2000/03/08 18:49			0

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UserID: JThomas

Computer: WS10029

Date: 03/08/2000

Time: 18:53

# DIALOG INFORMATION SERVICES

PLEASE LOGON:

\*\*\*\*\* HHHHHHHH SSSSSSSS?

### Status: Signing onto Dialog

\*\*\*\*\*

ENTER PASSWORD:

\*\*\*\*\* HHHHHHHH SSSSSSSS? \*\*\*\*\*

Welcome to DIALOG

### Status: Connected

Dialog level 00.03.02D

Last logoff: 08mar00 17:07:34

Logon file001 08mar00 17:18:38

File 1:ERIC 1966-2000/Jan

(c) format only 2000 The Dialog Corporation

\*File 1: File has been reloaded. See HELP NEWS 1.

Limits of /ED and /EJ currently not working.

Set	Items	Description
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?b 411

08mar00 17:19:44 User219581 Session D290.1

\$0.19 0.054 DialUnits File1

\$0.19 Estimated cost File1

\$0.10 TYMNET

\$0.29 Estimated cost this search

\$0.29 Estimated total session cost 0.054 DialUnits

File 411:DIALINDEX(R)

DIALINDEX(R)

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\*\*\* DIALINDEX search results display in an abbreviated \*\*\*

\*\*\* format unless you enter the SET DETAIL ON command. \*\*\*

?sf allpat, compsci, eecomp, electron, pcinfo, software, telecom, telebus, language  
You have 77 files in your file list.

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?s (genre? or classification? or categor?)(10n)(text? ? or textual? or document?) and (vector?)

Your SELECT statement is:

s (genre? or classification? or categor?)(10n)(text? ? or textual? or document?) and (vector?)

Items	File
-----	----
5	240: PAPERCHEM 1967-2000/Feb
20	340: CLAIMS(R)/US Patent_1950-00/Feb 29
6	342: Derwent Patents Citation Indx_1978-98/200001
27	347: JAPIO_Oct 1976-1999/Oct(UPDATED 000208)
146	348: European Patents_1978-2000/Feb W04
158	349: PCT FULLTEXT_1983-2000/UB=, UT=20000210
7	652: US Patents Fulltext_1971-1979
28	653: US Pat.Fulltext_1980-1989
394	654: US Pat.Full_1990-2000/Feb 29
71	2: INSPEC 1969-2000/Jan W5
12	6: NTIS_64-2000/Mar W4
35	8: Ei Compendex(R)_1970-2000/Feb W1
66	34: SciSearch(R) Cited Ref Sci_1990-2000/Feb W4
8	35: DISSERTATION ABSTRACTS ONLINE 1861-1999/DEC
7	65: Inside Conferences_1993-2000/May W4

1 77: CONFERENCE PAPERS INDEX\_1973-2000/JAN  
 15 94: JICST-EPlus\_1985-2000/Nov W2  
 4 99: Wilson Appl. Sci & Tech Abs\_1983-2000/Jan  
 3 103: ENERGY SCITEC\_1974-2000/DEC B2  
 3 108: Aerospace Database\_1962-2000/Feb  
 32 144: Pascal\_1973-2000/Feb  
 11 202: Information Science Abs.\_1966-2000/Jan  
 25 239: Mathsci(R)\_1940-2000/Feb  
 69 275: Gale Group Computer DB(TM)\_1983-2000/Mar 08  
 6 647: CMP Computer Fulltext\_1988-2000/Feb W4  
 1 241: Elec. Power DB\_1972-1999Jan  
 3 9: Business & Industry(R)\_Jul/1994-2000/Mar 08  
 53 15: ABI/INFORM(R)\_1971-2000/Mar 08  
 31 16: Gale Group PROMT(R)\_1990-2000/Mar 08  
 12 20: World Reporter\_1997-2000/Mar 08  
 94 148: Gale Group Trade & Industry DB\_1976-2000/Mar 08

Examined 50 files

1 256: SoftBase:Reviews,Companies&Prods.\_85-2000/Feb  
 14 621: Gale Group New Prod.Annou.(R)\_1985-2000/Mar 07  
 3 624: McGraw-Hill Publications\_1985-2000/Mar 07  
 2 635: Business Dateline(R)\_1985-2000/Mar 2  
 8 636: Gale Group Newsletter DB(TM)\_1987-2000/Mar 08  
 4 211: Gale Group Newsearch(TM)\_2000/Mar 07  
 15 649: Gale Group Newswire ASAP(TM)\_2000/Mar 07  
 1 765: Frost & Sullivan\_1992-1999/Apr  
 4 1: ERIC\_1966-2000/Jan  
 4 7: Social SciSearch(R)\_1972-2000/Feb W4  
 1 11: PsycINFO(R)\_1887-2000/Mar  
 4 36: Ling.& Lang.Behav.Abs\_1973-1999/Q4  
 78 88: Gale Group Business A.R.T.S.\_1976-2000/Mar 08  
 12 436: Humanities Abs Full Text\_1984-2000/Oct

45 files have one or more items; file list includes 77 files.

?b hits

08mar00 17:31:52 User219581 Session D290.2  
 \$4.08 3.267 DialUnits File411  
 \$4.08 Estimated cost File411  
 \$0.65 TYMNET  
 \$4.73 Estimated cost this search  
 \$5.02 Estimated total session cost 3.321 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 240:PAPERCHEM 1967-2000/Feb

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\*File 240: Please note that Sort temporarily does not work.

File 340:CLAIMS(R)/US Patent 1950-00/Feb 29

(c) 2000 IFI/CLAIMS(r)

\*File 340: \*\*\* UD=20000111 and 20000118 have some incorrectly attributed foreign priorities. See HELP NEWS 340 for details.

File 342:Derwent Patents Citation Indx 1978-98/200001

(c) 2000 Derwent Info Ltd

\*File 342: Derwent changes DialUnit pricing from May 1, 1999. See HELP DERWENT for details.

File 347:JAPIO Oct 1976-1999/Oct(UPDATED 000208)

(c) 2000 JPO & JAPIO

\*File 347: Display front page images using format 19. See HELP NEWS 347 for more information

File 348:European Patents 1978-2000/Feb W04

(c) 2000 European Patent Office

\*File 348: \*\* NEW FEATURE \*\* English language translations of French and German abstracts now searchable. See HELP NEWS 348 for info.

File 349:PCT FULLTEXT 1983-2000/UB=, UT=20000210

(c) 2000 WIPO/Micropatent

\*File 349: See HELP NEWS 349 for more information about file 349.

File 652:US Patents Fulltext 1971-1979



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\*File 652: Reassignment data current through 12/06/1999 recordings.  
Due to recent processing problems, the SORT command is not working.  
File 653:US Pat.Fulltext 1980-1989  
(c) format only 2000 Knight-Ridder Info

\*File 653: Reassignment data current through 12/06/1999 recordings.  
Due to recent processing problems, the SORT command is not working.  
File 654:US Pat.Full. 1990-2000/Feb 29  
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\*File 654: Reassignment data current through 12/06/1999 recordings.  
Due to recent processing problems, the SORT command is not working.  
File 2:INSPEC 1969-2000/Jan W5  
(c) 2000 Institution of Electrical Engineers

File 6:NTIS 64-2000/Mar W4  
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File 8:Ei Compendex(R) 1970-2000/Feb W1  
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File 34:SciSearch(R) Cited Ref Sci 1990-2000/Feb W4  
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File 99:Wilson Appl. Sci & Tech Abs 1983-2000/Jan  
(c) 2000 The HW Wilson Co.

File 103:ENERGY SCITEC 1974-2000/DEC B2  
(c) 2000 CONTAINS COPYRIGHTED MATERIAL

\*File 103: For access restrictions, see HELP RESTRICT.

File 108:Aerospace Database 1962-2000/Feb  
(c) 2000 AIAA

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(c) 2000 INIST/CNRS

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(c) Information Today, Inc

File 239:Mathsci(R) 1940-2000/Feb  
(c) 2000 American Mathematical Society

File 275:Gale Group Computer DB(TM) 1983-2000/Mar 08  
(c) 2000 The Gale Group

File 647:CMP Computer Fulltext 1988-2000/Feb W4  
(c) 2000 CMP

File 241:Elec. Power DB 1972-1999Jan  
(c) 1999 Electric Power Research Inst.Inc

File 9:Business & Industry(R) Jul/1994-2000/Mar 08  
(c) 2000 Resp. DB Svcs.

File 15:ABI/INFORM(R) 1971-2000/Mar 08  
(c) 2000 Bell & Howell

File 16:Gale Group PROMT(R) 1990-2000/Mar 08  
(c) 2000 The Gale Group

File 20:World Reporter 1997-2000/Mar 08  
(c) 2000 The Dialog Corporation plc

File 148:Gale Group Trade & Industry DB 1976-2000/Mar 08  
(c)2000 The Gale Group

File 256:SoftBase:Reviews,Companies&Prods. 85-2000/Feb  
(c)2000 Info.Sources Inc

File 621:Gale Group New Prod.Annou.(R) 1985-2000/Mar 07  
(c) 2000 The Gale Group

File 624:McGraw-Hill Publications 1985-2000/Mar 07  
(c) 2000 McGraw-Hill Co. Inc

File 635:Business Dateline(R) 1985-2000/Mar 2  
(c) 2000 Bell & Howell

\*File 635: File is temporarily not updating.

File 636:Gale Group Newsletter DB(TM) 1987-2000/Mar 08  
(c) 2000 The Gale Group

File 211:Gale Group Search(TM) 2000/Mar 07  
 (c) 2000 The Gale Group  
 File 649:Gale Group Newswire ASAP(TM) 2000/Mar 07  
 (c) 2000 The Gale Group  
 File 765:Frost & Sullivan 1992-1999/Apr  
 (c) 1999 Frost & Sullivan Inc.  
 \*File 765: File no longer updating; use File 767.  
 File 1:ERIC 1966-2000/Jan  
 (c) format only 2000 The Dialog Corporation  
 \*File 1: File has been reloaded. See HELP NEWS 1.  
 Limits of /ED and /EJ currently not working.  
 File 7:Social SciSearch(R) 1972-2000/Feb W4  
 (c) 2000 Inst for Sci Info  
 File 11:PsycINFO(R) 1887-2000/Mar  
 (c) 2000 Amer. Psychological Assn.  
 File 36:Ling.& Lang.Behav.Abs 1973-1999/Q4  
 (c) 1999 Sociological Abstr. Inc.  
 File 88:Gale Group Business A.R.T.S. 1976-2000/Mar 08  
 (c) 2000 The Gale Group  
 File 436:Humanities Abs Full Text 1984-2000/Oct  
 (c) 2000 The HW Wilson Co

Set	Items	Description
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?ds

Set	Items	Description
S1	165320	GENRE?
S2	35555	(CUE OR CUES OR SIGN? ? OR INDICAT?)(10N)(VECTOR?)
S3	36422	(WEIGHT? OR PROBABIL? OR RANK? OR STOCHAST? OR LIKELIHOOD?-(10N)(VECTOR?)
S4	38874	PUNCTUAT?
S5	5	S1 AND S2 AND S3 AND S4
S6	19534	(QUANTIT? OR NUMBER? ? OR AMOUNT OR COUNT? ??? OR INCREMENT?)(10N)(COMMA? ? OR DASH? ?? OR COLON? ? OR SEMI(1W)COLON? ? OR QUESTION(1W)MARK? ?)
S7	13	S1 AND S4 AND S6
S8	12	S7 NOT S5

?t 8/3/1-12

8/3/1 (Item 1 from file: 348)  
 DIALOG(R)File 348:European Patents  
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01108519

ORDER fax of complete patent from Dialog SourceOne. See HELP ORDER 348  
 Method and apparatus for automated search and retrieval processing  
 Verfahren und Apparat zum Verarbeiten einer automatischen Suche und Wiederauffindung

Procede et appareil de recherche et extraction automatiques  
 PATENT ASSIGNEE:

Lernout & Hauspie Speech Products N.V., (2553530), Sint-Krispijnstraat 7, 8900 Leper, (BE), (Applicant designated States: all)

INVENTOR:

The designation of the inventor has not yet been filed

LEGAL REPRESENTATIVE:

Downing, Michael Philip et al (79041), Fry Heath & Spence, The Old College, 53 High Street, Horley, Surrey RH6 7BN, (GB)

PATENT (CC, No, Kind, Date): EP 971294 A2 000112 (Basic)

APPLICATION (CC, No, Date): EP 99120855 960719;

PRIORITY (CC, No, Date): US 503981 950719; US 555495 951108

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; SI

RELATED PARENT NUMBER(S) - PN (AN):

EP 839357 (EP 96924650)

INTERNATIONAL PATENT CLASS: G06F-017/27; G06F-017/28

ABSTRACT WORD COUNT: 1

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200002	775
SPEC A	(English)	200002	25062
Total word count - document A			25837
Total word count - document B			0
Total word count - documents A + B			25837

8/3/2 (Item 2 from file: 348)

DIALOG(R)File 348:European Patents

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00274028

ORDER fax of complete patent from Dialog SourceOne. See HELP ORDER 348  
Method using a programmed digital computer system for translation between  
natural languages.

Verfahren zur Übersetzung natürlicher Sprachen mittels eines programmierten  
Digitalrechners.

Procede utilisant un ordinateur numerique programme pour la traduction de  
langues naturelles.

PATENT ASSIGNEE:

GACHOT S.A., (594300), 26 bis, Avenue de Paris, F-95230

Soisy-sous-Montmorency, (FR), (applicant designated states:

AT;BE;CH;DE;ES;FR;GB;GR;IT;LI;LU;NL;SE)

INVENTOR:

Toma, Peter Aorangi International University, 80 Filleul Street P.O. Box  
917 Chief Post Office, Dunedin 9031, (NZ)

LEGAL REPRESENTATIVE:

Derambure, Christian et al (15169), Bouju Derambure Bugnion 52, rue de  
Monceau, 75008 Paris, (FR)

PATENT (CC, No, Kind, Date): EP 274281 A1 880713 (Basic)  
EP 274281 B1 920610

APPLICATION (CC, No, Date): EP 87400004 870105;

PRIORITY (CC, No, Date): EP 87400004 870105

DESIGNATED STATES: AT; BE; CH; DE; ES; FR; GB; GR; IT; LI; LU; NL; SE

INTERNATIONAL PATENT CLASS: G06F-015/38;

ABSTRACT WORD COUNT: 145

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	3945
CLAIMS B	(German)	EPBBF1	1549
CLAIMS B	(French)	EPBBF1	1848
SPEC B	(English)	EPBBF1	17849
Total word count - document A			0
Total word count - document B			25191
Total word count - documents A + B			25191

8/3/3 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00676432

TECHNOLOGY ASSISTED LEARNING

APPRENTISSAGE ASSISTE PAR LA TECHNOLOGIE

Patent Applicant/Assignee:

INTELLECTUAL RESERVE INC; Address - INTELLECTUAL RESERVE, INC., 50 East

Temple, Salt Lake City, UT 84150, US

Inventor(s):

PARRY Kent; Address PARRY, Kent, 681 East 600 North, Orem, UT 84097, US  
ELZINGA C Bret; Address - ELZINGA, C., Bret, 93 South 200 East, American  
Fork, UT 84003, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 9960546 A2 19991125

Application: WO 99US11174 19990519 (PCT/WO US9911174)

Priority Application: US 9881706 19980519

Designated States: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN; CU;  
CZ; DE; DK; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP;  
KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX;  
NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG;  
UZ; VN; YU; ZW; GH; GM; KE; LS; MW; SD; SL; SZ; UG; ZW; AM; AZ; BY; KG;  
KZ; MD; RU; TJ; TM; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT;  
LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN;  
TD; TG

Publication Language: English

Filing Language: English

Fulltext Word Count: 16197

8/3/4 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00507651

METHOD AND APPARATUS FOR AUTOMATED SEARCH AND RETRIEVAL PROCESSING  
PROCEDE ET APPAREIL DE RECHERCHE ET EXTRACTION AUTOMATIQUES

Patent Applicant/Assignee:

INSO CORPORATION

Inventor(s):

CARUS Alwin B

WIESNER Michael

HAQUE Ateeque R

BOONE Keith

Patent and Priority Information (Country, Number, Date):

Patent: WO 9704405 A1 19970206

Application: WO 96US12018 19960719 (PCT/WO US9612018)

Priority Application: US 95503981 19950719; US 95555495 19951108

Designated States: CA; JP; AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT;  
LU; MC; NL; PT; SE

Publication Language: English

Fulltext Word Count: 32017

8/3/5 (Item 1 from file: 652)

DIALOG(R)File 652:US Patents Fulltext

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00802323

Utility

INPUT KEYBOARDS

PATENT NO.: 3,929,216

ISSUED: December 30, 1975 (19751230)

INVENTOR(s): Einbinder, Harvey, 308 W. 97th St., New York, NY (New York),  
US (United States of America), 10025  
[Assignee Code(s): 68000]

APPL. NO.: 5-394,516

FILED: September 04, 1973 (19730904)

FULL TEXT: 2603 lines

8/3/6 (Item 1 from file: 654)

DIALOG(R)File 654:US Pat.Full.

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02932943

Utility

METHOD AND APPARATUS FOR IMPROVED TOKENIZATION OF NATURAL LANGUAGE TEXT

PATENT NO.: 5,890,103  
ISSUED: March 30, 1999 (19990330)  
INVENTOR(s): Carus, Alwin B., Newton, MA (Massachusetts), US (United States of America)  
ASSIGNEE(s): Lernout & Hauspie Speech Products N V , (A Non-U.S. Company or Corporation), Ypres, BE (Belgium)  
APPL. NO.: 8-684,002  
FILED: July 19, 1996 (19960719)

RELATED APPLICATION

This application is a continuation-in-part of the commonly-owned U.S. patent application Ser. No. 08-503,981, filed on Jul. 1, 1995 now U.S. Pat. No. 5,680,628 and is a continuation-in-part of the commonly-owned U.S. patent application, Ser. No. 08-,555,495 filed on Nov. 8, 1995, now U.S. Pat. No. 5,794,177.

FULL TEXT: 2818 lines

8/3/7 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2000 The Gale Group. All rts. reserv.

01464256 SUPPLIER NUMBER: 11639106 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
We're game if you are. (reviews of computer games and entertainment software) (includes related article on games reviewed in previous years) (Software Review)

Farber, Dan; Evans, Honey Bee; Said, B.B.; Shapiro, Walker; Norr, Sarah; Rothenberg, Matthew; Howard, Stephen; LePage, Devon; Holsinger, Erik; Wagstaff, Sean; Gore, Andrew; Norr, Carolyn; Pfister, Sean; Norr, Henry; Brown, Marisha E.; Shapiro, Neil; Cohen, Raines  
MacWEEK, v5, n43, p35(7)  
Dec 17, 1991

ISSN: 0892-8118 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 8496 LINE COUNT: 00631

8/3/8 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2000 The Gale Group. All rts. reserv.

05541173 SUPPLIER NUMBER: 11639106 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
We're game if you are. (reviews of computer games and entertainment software) (includes related article on games reviewed in previous years) (Software Review)

Farber, Dan; Evans, Honey Bee; Said, B.B.; Shapiro, Walker; Norr, Sarah; Rothenberg, Matthew; Howard, Stephen; LePage, Devon; Holsinger, Erik; Wagstaff, Sean; Gore, Andrew; Norr, Carolyn; Pfister, Sean; Norr, Henry; Brown, Marisha E.; Shapiro, Neil; Cohen, Raines  
MacWEEK, v5, n43, p35(7)  
Dec 17, 1991

ISSN: 0892-8118 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 8496 LINE COUNT: 00631

8/3/9 (Item 1 from file: 88)  
DIALOG(R)File 88:Gale Group-Business A.R.T.S.  
(c) 2000 The Gale Group. All rts. reserv.

04836082 SUPPLIER NUMBER: 20914094 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Widening the gender gap: teenage magazines for girls and boys.  
Willemsen, Tineke M.  
Sex Roles: A Journal of Research, v38, n9-10, p851(11)  
May, 1998

ISSN: 0360-0025  
WORD COUNT: 4395

LANGUAGE: English  
LINE COUNT: 00365

RECORD TYPE: Fulltext; Abstract

8/3/10 (Item 2 from file: 88)  
DIALOG(R)File 88:Gale Group Business A.R.T.S.  
(c) 2000 The Gale Group. All rts. reserv.

04739718 SUPPLIER NUMBER: 20598308 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Children's Early Text Construction. (book reviews)  
Graesser, Arthur C.; Wiemer-Hastings, Peter  
American Journal of Psychology, v110, n4, p646(6)  
Winter, 1997  
DOCUMENT TYPE: Review ISSN: 0002-9556 LANGUAGE: English  
RECORD TYPE: Fulltext  
WORD COUNT: 2610 LINE COUNT: 00220

8/3/11 (Item 3 from file: 88)  
DIALOG(R)File 88:Gale Group Business A.R.T.S.  
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03515922 SUPPLIER NUMBER: 15948883 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Hermeneutics and post-modernism: can we have a radical reader-response  
theory? (part 1)  
Noble, Paul R.  
Religious Studies, v30, n4, p419(18)  
Dec, 1994  
ISSN: 0034-4125 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 9465 LINE COUNT: 00744

8/3/12 (Item 1 from file: 436)  
DIALOG(R)File 436:Humanities Abs Full Text  
(c) 2000 The HW Wilson Co. All rts. reserv.

03021761 H.W. WILSON RECORD NUMBER: BHUM95021761 (USE FORMAT 7 FOR  
FULLTEXT)  
Three evenings {book review}.  
Lasdun, James  
Kunitz, Daniel , reviewer  
Parnassus: Poetry in Review (Parnassus: Poetry Rev) v. 20 no1/2 ('95) p.  
437-49  
WORD COUNT: 4540

### Status: Signing Off...

### Status: Break Sent.

?logoff hold

08mar00 17:56:06 User219581 Session D290.3  
\$109.15 Estimated cost this search  
\$114.17 Estimated total session cost 16.293 DialUnits

### Status: Signed Off. (38 minutes)

?

DIALOG INFORMATION SERVICES

PLEASE LOGON:

\*\*\*\*\* HHHHHHHH SSSSSSS?

### Status: Signing onto Dialog

\*\*\*\*\*

ENTER PASSWORD:

\*\*\*\*\* HHHHHHHH SSSSSSS? \*\*\*\*\*

Welcome to DIALOG

### Status: Connected

Dialog level 00.03.02D

Last logoff: 07mar00 12:52:29

Logon file001 08mar00 16:36:59

File 1:ERIC 1966-2000/Jan

(c) format only 2000 The Dialog Corporation

\*File 1: File has been reloaded. See HELP NEWS 1.

Limits of /ED and /EJ currently not working.

Set	Items	Description
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?b 411

08mar00 16:37:06 User219581 Session D289.1

\$0.19 0.054 DialUnits File1

\$0.19 Estimated cost File1

\$0.01 TYMNET

\$0.20 Estimated cost this search

\$0.20 Estimated total session cost 0.054 DialUnits

File 411:DIALINDEX(R)

DIALINDEX(R)

(c) 2000 The Dialog Corporation plc

\*\*\* DIALINDEX search results display in an abbreviated \*\*\*

\*\*\* format unless you enter the SET DETAIL ON command. \*\*\*

?sf allpat, compsci, eecomp, electron, software, pcinfo, telecom, telebus, language  
You have 77 files in your file list.

?s (genre?) and (vector?) and (punctuat?)

Your SELECT statement is:

s (genre?) and (vector?) and (punctuat?)

Items	File
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1	348: European Patents_1978-2000/Feb W04
---	---

1	349: PCT FULLTEXT_1983-2000/UB=, UT=20000210
---	--

1	653: US Pat.Fulltext_1980-1989
---	--------------------------------

5	654: US Pat.Full._1990-2000/Feb 29
---	------------------------------------

9	275: Gale Group Computer DB(TM)_1983-2000/Mar 08
---	--

2	15: ABI/INFORM(R)_1971-2000/Mar 08
---	------------------------------------

1	148: Gale Group Trade & Industry DB_1976-2000/Mar 08
---	--

Examined 50 files

1	211: Gale Group Newsearch(TM)_2000/Mar 07
---	---

36	88: Gale Group Business A.R.T.S._1976-2000/Mar 08
----	---

6	436: Humanities Abs Full Text_1984-2000/Oct
---	---

----- 10 files have one or more items; file list includes 77 files.

?b hits

08mar00 16:57:43 User219581 Session D289.2

\$21.30 17.039 DialUnits File411

\$21.30 Estimated cost File411

\$1.05 TYMNET

\$22.35 Estimated cost this search  
\$22.55 Estimated total session cost 17.092 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 348:European Patents 1978-2000/Feb W04

(c) 2000 European Patent Office

\*File 348: \*\* NEW FEATURE \*\* English language translations of French and German abstracts now searchable. See HELP NEWS 348 for info.

File 349:PCT FULLTEXT 1983-2000/UB=, UT=20000210

(c) 2000 WIPO/Micropatent

\*File 349: See HELP NEWS 349 for more information about file 349.

File 653:US Pat.Fulltext 1980-1989

(c) format only 2000 Knight-Ridder Info

\*File 653: Reassignment data current through 12/06/1999 recordings. Due to recent processing problems, the SORT command is not working.

File 654:US Pat.Full. 1990-2000/Feb 29

(c) format only 2000 The Dialog Corp.

\*File 654: Reassignment data current through 12/06/1999 recordings. Due to recent processing problems, the SORT command is not working.

File 275:Gale Group Computer DB(TM) 1983-2000/Mar 08

(c) 2000 The Gale Group

File 15:ABI/INFORM(R) 1971-2000/Mar 08

(c) 2000 Bell & Howell

File 148:Gale Group Trade & Industry DB 1976-2000/Mar 08

(c)2000 The Gale Group

File 211:Gale Group Newsearch(TM) 2000/Mar 07

(c) 2000 The Gale Group

File 88:Gale Group Business A.R.T.S. 1976-2000/Mar 08

(c) 2000 The Gale Group

File 436:Humanities Abs Full Text 1984-2000/Oct

(c) 2000 The HW Wilson Co

Set Items Description

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?ds

Set	Items	Description
S1	70724	GENRE?
S2	15385	(CUE OR CUES OR SIGN? ? OR INDICAT?)(5N)(VECTOR?)
S3	6580	(WEIGHT? OR PROBABIL? OR RANK? OR STOCHAST? OR LIKELIHOOD?-(5N)(VECTOR?)
S4	17	PUNCTUAT?
S5	22167	PUNCTUAT?
S6	17	S1 AND S2 AND S3
S7	17	5 AND S6

?t 7/6/1-17

7/6/1 (Item 1 from file: 348)

00993611

ORDER fax of complete patent from Dialog SourceOne. See HELP ORDER 348  
Wireless information communication method and device

Verfahren und Vorrichtung zum Drahtlose Kommunikation

Procede et dispositif de communication sans fil

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9907	3268
SPEC A	(English)	9907	17425

Total word-count - document A	20693
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Total word count - document B	0
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Total word count - documents A + B	20693
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7/6/2 (Item 2 from file: 348)

00981698

ORDER fax of complete patent from Dialog SourceOne. See HELP ORDER 348



Text genre identification

Textgenreerkennung

Reconnaissance du genre d'une texte

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9901	464
SPEC A	(English)	9901	6084
Total word count - document A			6548
Total word count - document B			0
Total word count - documents A + B			6548

7/6/3 (Item 3 from file: 348)

00809271

ORDER fax of complete patent from Dialog SourceOne. See HELP ORDER 348

Method and apparatus for item recommendation using automated collaborative filtering

Verfahren und Apparat zum Empfehlen von Artikeln unter Verwendung einer automatischen kollaborativen Filterung

Procede et appareil pour recommander des articles utilisant un filtrage collaboratif automatique

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPAB97	2096
SPEC A	(English)	EPAB97	8714
Total word count - document A			10810
Total word count - document B			0
Total word count - documents A + B			10810

7/6/4 (Item 4 from file: 348)

00533809

ORDER fax of complete patent from Dialog SourceOne. See HELP ORDER 348

Neural network device and method for data classification

Neuronalnetzwerk-Anlage und -Verfahren für Datenklassifizierung

Procede et dispositif avec un reseau neuronal pour classer des donnees

LANGUAGE (Publication,Procedural,Application): French; French; French

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	9711W1	1095
CLAIMS B	(German)	9711W1	997
CLAIMS B	(French)	9711W1	1073
SPEC B	(French)	9711W1	3654
Total word count - document A			0
Total word count - document B			6819
Total word count - documents A + B			6819

7/6/5 (Item 1 from file: 349)

00594714

METHOD AND APPARATUS FOR EFFICIENTLY RECOMMENDING ITEMS USING AUTOMATED COLLABORATIVE FILTERING AND FEATURE-GUIDED AUTOMATED COLLABORATIVE FILTERING

PROCEDE ET APPAREIL SERVANT A RECOMMANDER DES ARTICLES DE MANIERE EFFICACE A L'AIDE D'UN FILTRAGE COOPERATIF AUTOMATISE ET D'UN FILTRAGE

COOPERATIF AUTOMATISE A FONCTIONS DE GUIDAGE

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 23195

Publication year: 1998

7/6/6 (Item 2 from file: 349)

00587389

IMPROVED METHOD AND APPARATUS FOR ITEM RECOMMENDATION USING AUTOMATED COLLABORATIVE FILTERING

PROCEDE ET UN DISPOSITIF AMELIORES PERMETTANT DE RECOMMANDER DES ARTICLES  
GRACE A UN SYSTEME AUTOMATISE DE FILTRAGE COOPERATIF  
Publication Language: English  
Filing Language: English  
Fulltext Availability:  
Detailed Description  
Claims  
Fulltext Word Count: 13675  
Publication year: 1998

7/6/7 (Item 3 from file: 349)  
00542104  
INTEGRATED INTERACTIVE MULTIMEDIA PROCESS  
PROCEDE MULTIMEDIA INTERACTIF INTEGRE  
Publication Language: English  
Filing Language: English  
Fulltext Availability:  
Detailed Description  
Claims  
Fulltext Word Count: 76840  
Publication year: 1997

7/6/8 (Item 4 from file: 349)  
00508228  
MULTILINGUAL DOCUMENT RETRIEVAL SYSTEM AND METHOD USING SEMANTIC VECTOR  
MATCHING  
SYSTEME DE RECHERCHE DE DOCUMENTS MULTILINGUES ET PROCEDE UTILISANT LA MISE  
EN CORRESPONDANCE DE VECTEURS SEMANTIQUES  
Publication Language: English  
Fulltext Availability:  
Detailed Description  
Claims  
Fulltext Word Count: 13379  
Publication year: 1997

7/6/9 (Item 5 from file: 349)  
00501584  
METHOD AND APPARATUS FOR ITEM RECOMMENDATION USING AUTOMATED COLLABORATIVE  
FILTERING  
PROCEDE ET APPAREIL POUR RECOMMANDER DES ARTICLES A L'AIDE D'UN FILTRAGE  
AUTOMATIQUE DE COLLABORATION  
Publication Language: English  
Fulltext Availability:  
Detailed Description  
Claims  
Fulltext Word Count: 13588  
Publication year: 1997

7/6/10 (Item 1 from file: 653)  
01682836  
METHOD FOR ESTIMATING SIGNAL SOURCE LOCATIONS AND SIGNAL PARAMETERS USING  
AN ARRAY OF SIGNAL SENSOR PAIRS  
FULL TEXT: 905 lines

7/6/11 (Item 1 from file: 654)  
03082855  
USER INTERFACE AND OTHER ENHANCEMENTS FOR NATURAL LANGUAGE INFORMATION  
RETRIEVAL SYSTEM AND METHOD  
FULL TEXT: 2378 lines

7/6/12 (Item 2 from file: 654)  
03059701  
MULTILINGUAL DOCUMENT RETRIEVAL SYSTEM AND METHOD USING SEMANTIC VECTOR  
MATCHING  
FULL TEXT: 1515 lines

7/6/13 (Item 3 from file: 654)

03014279

NATURAL LANGUAGE INFORMATION RETRIEVAL SYSTEM AND METHOD  
FULL TEXT: 2175 lines

7/6/14 (Item 4 from file: 654)

02939358

SYSTEM FOR CATEGORIZING DOCUMENTS IN A LINKED COLLECTION OF DOCUMENTS  
FULL TEXT: 872 lines

7/6/15 (Item 5 from file: 654)

02914259

SYSTEM FOR ENABLING INFORMATION MARKETPLACE  
FULL TEXT: 1778 lines

7/6/16 (Item 6 from file: 654)

02872840

SYSTEM FOR PREDICTING DOCUMENTS RELEVANT TO FOCUS DOCUMENTS BY SPREADING  
ACTIVATION THROUGH NETWORK REPRESENTATIONS OF A LINKED COLLECTION OF  
DOCUMENTS

FULL TEXT: 805 lines

7/6/17 (Item 7 from file: 654)

01915764

METHODS AND ARRANGEMENTS FOR SIGNAL RECEPTION AND PARAMETER ESTIMATION  
FULL TEXT: 1106 lines